PTO/SB/21 (04-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL		Filing Date	09/25/2003			
FORM		First Named Inventor	Shinji Aoki, et al.			
(to be used for all correspondence after initi	al filing)	Art Unit	3749			
		Examiner Name	Harold Joyce			
Total Number of Pages in This Submission		Attorney Docket Number	4041J-000776			
	ENCLO	SURES (check all that apply)				
Fee Transmittal Form		g(s)	After Allowance Communication to Technology Center (TC)			
☐ Fee Attached	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition	1	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final		n to Convert to a onal Application	Proprietary Information			
Affidavits/declaration(s)		of Attorney, Revocation e of Correspondence Address	Status Letter			
Extension of Time Request	Termin	al Disclaimer	Other Enclosure(s) (please identify below):			
Express Abandonment Request Request		st for Refund	Return Receipt Postcard			
	CD, Nu	ımber of CD(s)				
Information Disclosure Statement						
Certified Copy of Priority Document(s)	Rema		hereby authorized to charge any additional ired under 37 CFR 1.16 or 1.17 to Deposit			
Response to Missing Parts/						

Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Reg. No. Firm Attorney Name Harness, Dickey & Pierce, P.L.C. Michael J. Schmidt 34,007 Individual name Signature Date January 6, 2006

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michael J. Schmidt	Express Mail Label No.	EV 717 344 225 US (1/6/2006)
Signature	Mhh	Date	January 6, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Effective on 12/08/2004. uant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL for FY 2005

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT | (\$) 200

Other (e.g., late filing surcharge):

Complete if Known				
Application Number	10/670,951			
Filing Date	09/25/2003			
First Named Inventor	Shinji Aoki, et al.			
Examiner Name	Harold Joyce			
Art Unit	3749			
Attorney Docket No.	4041J-000776			

				Morney Docket No.	40410-300770		
METHOD OF PAYMEN	IT (check a	ll that apply)					
☐ Check ☐ Credit Ca	ard Mo	ney Order 🔲	None O	her (please identif	ý) :		
□ Deposit Account Deposit Account Number: 08-0750 Deposit Account Name: Harness, Dickey & Pierce, P.L.C.							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s)							
Under 37	ČFR 1.16 a	nd 1.17					adit oard
WARNING: Information on t information and authorization			Credit card info	rmation should not i	se included on this	torm. Provide cre	edit card
FEE CALCULATION			***				•
1. BASIC FILING, SE	ARCH, AN	D EXAMINAT	ION FEES		<u> </u>		<u> </u>
FILING FEES			RCH FEES		ATION FEES		
Application Type	Fee (\$)	Small Entity Fee(\$)	: Fee(Small Enti Fee(\$)	<u>ty</u> Fee(\$)	Small Entity Fee(\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	1 000 1 414 (4)
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES <u>Small Entity</u>							
Fee DescriptionFee (\$)Fee (\$)Each claim over 20 (including Reissues)5025					<u>Fee (\$)</u> 25		
Each independent claim			es)			50 200	100
Multiple dependent claims 360 180							
Total Claims	Extra C		ee(\$)	Fee Paid (\$)			Dependent Claims
18 -20 or HF HP = highest number of	_	-	<u>50</u> =	<u>0</u>		<u>Fee (\$)</u>	Fee Paid (\$)
Indep. Claims	Extra C		ee(\$)	Fee Paid (\$)			
4 - 3 or HP			200 =	200			
HP = highest number o	f independent	-					
3. APPLICATION SIZE			_				
If the specification and				luding electronical ie is \$250 (\$125 fo			1.50
				37 CFR 1.16(s).	or small entity) to	r cacii additiona	1 30
Total Sheets	Extra Sh	eets Nur	nber of each	additional 50 o		of Fee (\$)	Fee Paid (\$)
<u> </u>	= <u>0</u>	/ 50 =	<u>0</u> (roun	d up to a whole r	number) x		= <u>0</u>
4. OTHER FEE(S)							Fees Paid (\$)
Non-English Sp	=	•	nall entity disc	ount)			

SUBMITTED BY		/			
Signature	al had	Registration No. (Attorney/Agent)	34,007	Telephone	(248) 641-1600
Name (Print/Type)	Michael J. Schrwidt			Date	January 6, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/670,951

Filing Date:

09/25/2003

Applicant:

Shinji Aoki, et al.

Group Art Unit:

3749

Examiner:

Harold Joyce

Title:

SYSTEM FOR LIMITING AN INCREASE IN THE INSIDE

AIR

TEMPERATURE OF

PASSENGER

COMPARTMENT OF VEHICLE

Confirmation No.:

7076

Attorney Docket:

4041J-000776

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

<u>AMENDMENT</u>

Sir:

In response to the Office Action mailed October 6, 2005, Paper No./Mail Date 7142005, please amend and reconsider the above referenced patent application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.